

430 Rec'd PCT/PTO

15 APR 1999

PCT #1

PATENT APPLICATION  
Attorney Doc. No. 64978IN THE UNITED STATES PATENT AND TRADEMARK OFFICE **RECEIVED**

Applicant: Biedermann et al.

Serial No.: 09/242,540

Filed:

Title: PYRIDL ALENE AND PYRIDL  
ALKINE-ACID AMIDES AS CYTOSTACIS  
AND IMMUNOSUPPRESSIVES

Group Art Unit: Not yet assigned.

Examiner: Not yet assigned.

**CERTIFICATE OF MAILING 30 APR 1999**

I hereby certify that this paper is **Legal Staff**  
being deposited with the United States **International Division**  
Postal Service as first class mail in an  
envelope addressed to: Commissioner of  
Patents and Trademarks, Washington, D.C.  
20231, on this date.

4/14/99 *James P. Krueger*  
Date James P. Krueger  
Registration No. 35,234  
Attorney for Applicant

**INFORMATION DISCLOSURE STATEMENT**

Honorable Commissioner of Patents  
and Trademarks  
Washington, D.C. 20231

Dear Examiner:

Pursuant to the duty of disclosure under 37 C.F.R. 1.56, and in accordance with  
37 C.F.R. §§1.97 and 1.98, submitted herewith is an Information Disclosure Statement,  
PTO Form 1499, and copies of all materials cited herein.

**UNITED STATES PATENT DOCUMENTS**

<u>Patent No.</u>	<u>Inventor(s)</u>	<u>Issue Date</u>
4,283,541	Shroff et al.	Aug. 11, 1981

**FOREIGN PATENT DOCUMENTS**

<u>Patent No.</u>	<u>Country</u>	<u>Publication Date</u>
DE 40 20 570 A1 <sup>1</sup>	Germany	Jan. 2, 1992
WO 95/10514 A1	World Int. Prop. Org.	Apr. 20, 1995
WO 91/15485 A1	World Int. Prop. Org.	Oct. 17, 1991
WO 91/15484 A1	World Int. Prop. Org.	Oct. 17, 1991
EP 0 548 883 A1 <sup>2</sup>	European Patent	Jun. 30, 1993
EP 0 530 444 A1	European Patent	Mar. 10, 1993

<sup>1</sup>An English translation of the title and abstract for DE 40 20 570 A1 is enclosed.

<sup>2</sup>An English translation of the title and abstract of EP 0 548 883 A1 is enclosed.

PATENT APPLICATION  
Attorney Doc. No. 64978

EP 0 343 307 A1	European Patent	Nov. 29, 1989
EP 0 330 026 A1	European Patent	Feb. 11, 1989
EP 0 330 026 B1 <sup>3</sup>	European Patent	Feb. 11, 1989
EP 0 210 782 A2	European Patent	Feb. 4, 1987

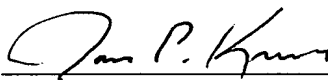
**OTHER REFERENCES**

- Rote Liste, 1997, (2 pages).
- Chemical Abstracts, 15-Immunochemistry. Vol. 124, No. 13, 1996, (1 page).
- Chemical Abstracts. Vol. 115, 1991, (1 page).
- Nishikawa et al., "Acrylamide Derivatives as Antiallergic Agents." Chem. Pharm. Bull. 37(1) 100-105. Vol. 37, No. 1, 1989, (6 pages).
- W. C. J. Ross, "The Preparation of Some 4-Substituted Nicotinic Acids and Nicotinamides." J. Chem. Soc. 1966, (6 pages).
- R. Fischer, "Allgemeine Pathologie und Pathologische Anatomie." Published before filing date, (7 pages).

The above items are listed on Form PTO-1449 which accompanies this Information Disclosure Statement. In accordance with 37 C.F.R. §1.97(h), this filing shall not be construed as an admission that the information cited herein is, or is considered to be, material to patentability as defined in 37 C.F.R. §1.56(b). The Commissioner is hereby authorized to charge any additional fees which may be required in this application to Deposit Account No. 06-1135.

Respectfully submitted,

FITCH, EVEN, TABIN & FLANNERY

By 

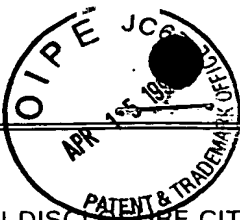
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Dated: *April 13, 1989*

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<sup>3</sup>The cover page of EP 0 330 026 B1 is missing, however a summary of the title, abstract and filing date is enclosed.



Form PTO-1449

INFORMATION DISCLOSURE CITATION  
IN AN APPLICATION

(Use several sheets if necessary)

Docket Number  
64978Application Number  
~~09/216,075~~ 09/242,554Applicant  
Biedermann et al.Filing Date  
December 18, 1998Group Art Unit  
N/A

## U. S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER							DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROP.
	4	2	8	3	5	4	1	8/11/81	Shroff et al.	546	336	

## FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	Translation	
						Yes	No
	DE 40 20 570 A1	1/2/92	Germany	C07D	213/89		
	WO 95/10514 A1	4/20/95	World Int. Prop. Org.	C07D	401/04		
	WO 91/15485 A1	10/17/91	World Int. Prop. Org.	C07D	401/12		
	WO 91/15484 A1	10/17/91	World Int. Prop. Org.	C07D	401/06		
	EP 0 548 883 A1	6/30/93	European Patent	C07D	213/89		
	EP 0 530 444 A1	3/10/93	European Patent	C07D	213/82		
	EP 0 343 307 A1	11/28/89	European Patent	C07D	211/58		
	EP 0 330 026 A1	2/11/89	European Patent	C07D	211/26		
	EP 0 330 026 B1	2/11/89	European Patent				
	EP 0 210 782 A2	2/4/87	European Patent	C07D	213/56		

## OTHER DOCUMENTS

(Including Author, Title, Date, Pertinent Pages, Etc.)

	Rote Liste. 1997, (2 pages).
	Chemical Abstracts, 15-Immunochemistry. Vol. 124, No. 13, 1996, (1 page).
	Chemical Abstracts. Vol. 115, 1991, (1 page).
	Nishikawa et al., "Acrylamide Derivatives as Antiallergic Agents." Chem. Pharm. Bull. 37, No. 1, 1989, (6 pages).
	W. C. J. Ross, "The Preparation of Some 4-Substituted Nicotinic Acids and Nicotinamides." J. Chem. Soc. 1966, (6 pages).
	R. Fischer, "Allgemeine Pathologie und Pathologische Anatomie." Published before filing date, (7 pages).

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant